

POLREP #8 Somers BN Tie Plant (Proposed NPL Site) Release of Creosote and Related Wastes Flathead Lake, near Somers, Flathead County, Montana Site #63, Case #85251

I. SITUATION:

- A. PST continues Federal monitoring.
- B. Weather on site: scattered thunderstorms; Temperature: mid 70s; wind: N early A.M., southerly 10 kts. rest of day.
- C. Flathead Lake elevation: 2889.90'.
- D. 41,000 gallons of liquids have been placed in the RCRA overflow pit and 64,000 gallons in the storage tank. There has been no apparent recharge of the pond area.
- E. HNu calibrated. PST continues monitoring.
- F. The RCRA sludge pit lined and operational.

II. ACTION TAKEN:

- A. Pumped 8,000 gallons of contaminated water to storage tank.
- B. 900 cubic yards of clean fill used to extend the working ramp an additional 250' to the east and northeast.
- C. Soils below the ramp footprint removed to 2 inches below the contaminated soil layer before ramp placement.
- D. Soil samples taken from the cleaned area.
- E. All persons involved with removal actions fit tested by PST with full face respirators.
- F. 250 cubic yards of contaminated soil removed from pond and placed in RCRA pit.

III. PLANS:

- A. Continue with contaminated soil removal. After soil has been removed, the clean fill used in construction of the equipment ramp will be moved into the cleaned area as backfill. The backfill will be brought to the level of the original pond waterline.
- B. Continue pumping until pond sumps are dry. Estimate 4,000 gallons remain in the pond.
- C. Continue air monitoring with HNu.
- D. Conduct safety briefing for all personnel.

IV. CASE PENDS:

Floyd D. Nichols, OSC 1200 hrs, May 24, 1985



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MARSHLAND